Manhole In	spection Sum	mary	Ma	anhole	МН		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 17	7EE Node: 001	Status: Found		Insp Date: 7/10/07 11	:00 AM		
Incomplete Cor	nments			Crew: ADS4			
				Inspector: ADS4			
				Firm: <b>ADS</b>			
Location	Address: 1308 BENT	TALOU AT	(	Cross Street: LAURENS ST			
Manhole	Type: <b>Inline</b>	Location: Sidewalk	(	Ground Conditions: <b>Dry</b>			
	Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	, ,	` '	(in.)		
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks			
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height:	(in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	jth: (in.)				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots Wall			
Bench	Exists Material: E	Brick	☐ Parged	t			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris			
Steps	Count: 1 Missing:	0 Corroded					
Surcharge	✓ Evidence Of Sure	charge Depth: 2 (	ft.)	ve Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # \$17EE\_001MH

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Location View



Defect 3



CORRODED STEP WITH SURCHARGE EVIDENCE

Defect 1



DETERIORATION OF CORBEL

### Top View



Defect 2



**INFILTRATION OF JOINT** 

## **Manhole Inspection Summary**

### Manhole # S17EE\_001MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.28 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.02 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Connecting Node Not
Available

Possible Illicit Connection